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What is claimed's;

- 1. A means for handling high-frequency energy, which comprises a dielectric board having at least two strip conductors, between which there is a coupling, at least one hole filled with conductive material and at least one resistive structural part, characterized in that the handling means form a monolithic piece.
- 2. A handling means according to claim 1, **characterized** in that said dielectric board (301, 401) is ceramic, and said strip conductors (303, 311) have been processed on its surface.
- 3. A handling means according to Claim 2, characterized in that said resistive structural part (321) is formed of said conductive material filling up a hole in the ceramic board.
 - 4. A handling means according to Claim 2, **characterized** in that said resistive structural part (421) is formed of material processed on the surface of the ceramic board and is in series with said conductive material filling up a hole in the ceramic board.

A handling means according to Claim 3 or 4, characterized in that it is a Wilkinson divider.

- 6. A handling means according to Claim 3 or 4, characterized in that it is a Wilkinson combiner.
- 7. A means for handling high-frequency energy, which comprises a multilayer dielectric board having at least two strip conductors, between which there is a electromagnetic coupling, **characterized** in that the handling means forms a monolithic piece, and at least two conductors (531; 631; 532; 632) of said strip conductors are located in different interlayers of the multilayer board on top of each other to arrange said electromagnetic coupling.
 - 8. A handling means according to Claim 7, **characterized** in that on two surfaces of said multilayer board there is a conductive plane so that said strip conductors are in the layers between these planes to form transmission lines suitable for TEM waves.
 - 9. A handling means according to Claim 8, characterized in that it is a Lange coupler.

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